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Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet

1

of

2

Complete if Known

Application Number	09/854,187
Filing Date	5/10/2001
First Named Inventor	Kleiman
Group Art Unit	2163
Examiner Name	Le, U.
Attorney Docket Number	103.1068.01

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
U	1	4,814,971		Thatte	03-21-1989	
	2	4,878,167		Kapulka et al.	10-31-1989	
	3	5,448,718		Cohn et al.	09-05-1995	
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	5	5,604,862		Midgely et al.	02-18-1997	
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
U	1	CA	2 165 912		Hitz et al.	05-25-2004		
	2	EP	0 767 431	A1	Matze et al.	04-09-1997		
	3	EP	1 003 103	A2	Hitz	05-24-2000		
	4	WO	01/31446	A1	Kleiman et al.	05-03-2001		
	5	WO	93/00632	A1	Skagerling	01-07-1993		
✓	6	WO	02/21281	A2	Bagg	03-14-2002		

Examiner
Signature

UYEN LE

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26 Feb 06

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Kleiman

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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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		Group Art Unit	2163
		Examiner Name	Le, U.
Sheet 1 of 1	Attorney Docket Number	103.1068.01	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
ml	1	BOBROWSKI. "Protecting your data: overview and comparison of backup and recovery features in database servers." DBMS, July 1993, pp. 55-59, vol. 6, no. 8.	
	2	CHANDRA ET AL. "Whither generic recovery from application faults? A fault study using open-source software." IEEE Computing Society, Dependable Systems and Networks, 2000. DSN 2000. Proceedings International Conference in New York, NY, USA. June 25, 2000, pp. 97-106, Los Alamitos, CA, USA.	
	3	FELDMAN ET AL. "IGOR: a system for program debugging via reversible execution." Proceedings of the 1988 ACM SIGPLAN and SIGOPS workshop on parallel and distributed debugging, November 1988, pp. 112-123.	
	4	IBM. "Automated Problem Reporting." IBM Technical Disclosure Bulletin, November 1989, pp. 466-468.	
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	6	JONES. "Toasting the new appliance." LAN Magazine, October 1995, pp. 170-173.	
	7	LI ET AL. "Real-time, concurrent checkpoint for parallel programs." Proceedings of the second ACM SIGPLAN symposium on principles and practice of parallel programming, February 1990, pp. 79-88.	
	8	MOLINA ET AL. "Issues in disaster recovery." 35 th IEEE Computer Society International Conference, February 26-March 2, 1990, pp. 573-577.	
	9	PAUL. "FAServer file server cuts costs of UNIX file services." Network World, April 26, 1993, pp. 13-16, vol. 10, no. 17.	
	10	PLANK ET AL. "Libckpt: transparent checkpointing under UNIX." USENIX Winter 1995 Technical Conference, 2 pages	
✓	11	SIMPSON. "Appliances' take over file server role." Digital News and Review, March 21, 1994, pp. 1-2, vol. 11, no. 6.	

Examiner Signature	UYEN LE	Date Considered	26 Feb 06
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